



STATE OF LOUISIANA  
DEPARTMENT OF ENVIRONMENTAL QUALITY

Is hereby granting a Louisiana Environmental Laboratory Accreditation to



**Enthalpy Analytical LLC**  
**931 Seaco Ct**  
**Deer Park, Texas 77536**

**Agency Interest No. 83657**  
**Activity No. ACC20240001**

According to the Louisiana Administrative Code, Title 33, Part I, Subpart 3, LABORATORY ACCREDITATION, the State of Louisiana formally recognizes that this laboratory is technically competent to perform the environmental analyses listed on the scope of accreditation detailed in the attachment.

The laboratory agrees to perform all analyses listed on this scope of accreditation according to the Part I, Subpart 3 requirements and agrees to adapt to any changes in the requirements. It also acknowledges that continued accreditation is dependent on successful ongoing compliance with the applicable requirements of Part I and the 2009 TNI Standard by which the laboratory was assessed. Please contact the Department of Environmental Quality, Louisiana Environmental Laboratory Accreditation Program (LELAP) to verify the laboratory's scope of accreditation and accreditation status.

Accreditation by the State of Louisiana is not an endorsement or a guarantee of validity of the data generated by the laboratory. Accreditation of the environmental laboratory does not imply that a product, process, system, or person is approved by LELAP. To be accredited initially and maintain accreditation, the laboratory agrees to participate in two single-blind, single-concentration PT studies, where available, per year for each field of testing for which it seeks accreditation or maintains accreditation as required in LAC 33:I.4711.

Tonya Landry  
Administrator  
Public Participation and Permit Support Services Division

Issued Date: 12/30/2024

Effective on Issue Date  
Expiration Date: **June 30, 2025**  
Certificate Number: **03067**





STATE OF LOUISIANA  
DEPARTMENT OF ENVIRONMENTAL QUALITY

Enthalpy Analytical LLC  
AI Number: 83657  
Activity No. ACC20240001  
Expiration Date: June 30, 2025

Effective Date: December 30, 2024

931 Seaco Ct, Deer Park, Texas 77536

Certificate Number: 03067

## Air Emissions

Analyte	Method Name	Method Code	Type	AB
4938 - 2-Methylbutane (Isopentane)	ASTM D1945	1499	NELAP	LA
4942 - 2-methylpropane (Isobutane)	ASTM D1945	1499	NELAP	LA
100593 - C6+	ASTM D1945	1499	NELAP	LA
3755 - Carbon dioxide	ASTM D1945	1499	NELAP	LA
4747 - Ethane	ASTM D1945	1499	NELAP	LA
4926 - Methane	ASTM D1945	1499	NELAP	LA
1843 - Nitrogen	ASTM D1945	1499	NELAP	LA
5007 - n-Butane	ASTM D1945	1499	NELAP	LA
5028 - n-Pentane	ASTM D1945	1499	NELAP	LA
3915 - Particulates	TCEQ-23	2533	NELAP	TX
4795 - Ethylene oxide	EPA Method 327	9474	NELAP	LA
5235 - Vinyl chloride (Chloroethene)	EPA Method 327	9474	NELAP	LA
3805 - Fine particulates <2.5 um	40 CFR Part 50 Appendix L	10000709	NELAP	TX
9318 - 1,3-Butadiene	EPA Method 18	10246636	NELAP	TX
4836 - 1-Propene	EPA Method 18	10246636	NELAP	TX
4375 - Benzene	EPA Method 18	10246636	NELAP	TX
5142 - Butene (all isomers)	EPA Method 18	10246636	NELAP	TX
4747 - Ethane	EPA Method 18	10246636	NELAP	TX
4752 - Ethene	EPA Method 18	10246636	NELAP	TX
4765 - Ethylbenzene	EPA Method 18	10246636	NELAP	TX
100170 - Gaseous Organic Compound Emissions	EPA Method 18	10246636	NELAP	LA
4926 - Methane	EPA Method 18	10246636	NELAP	TX
5140 - Toluene	EPA Method 18	10246636	NELAP	TX
5260 - Xylene (total)	EPA Method 18	10246636	NELAP	TX
5007 - n-Butane	EPA Method 18	10246636	NELAP	TX
4855 - n-Hexane	EPA Method 18	10246636	NELAP	TX
5028 - n-Pentane	EPA Method 18	10246636	NELAP	TX
5029 - n-Propane	EPA Method 18	10246636	NELAP	TX
3755 - Carbon dioxide	EPA 3C	10247708	NELAP	LA
3775 - Carbon dioxide, oxygen, nitrogen, methane	EPA 3C	10247708	NELAP	LA
3780 - Carbon monoxide	EPA 3C	10247708	NELAP	LA
1772 - Hydrogen	EPA 3C	10247708	NELAP	LA
4926 - Methane	EPA 3C	10247708	NELAP	LA
1843 - Nitrogen	EPA 3C	10247708	NELAP	LA
3895 - Oxygen	EPA 3C	10247708	NELAP	LA
5160 - 1,1,1-Trichloroethane	EPA TO-14A	10248609	NELAP	TX
5185 - 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	EPA TO-14A	10248609	NELAP	TX
4630 - 1,1-Dichloroethane	EPA TO-14A	10248609	NELAP	TX
4640 - 1,1-Dichloroethylene	EPA TO-14A	10248609	NELAP	TX
4585 - 1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA TO-14A	10248609	NELAP	TX
4610 - 1,2-Dichlorobenzene	EPA TO-14A	10248609	NELAP	TX
4635 - 1,2-Dichloroethane (Ethylene dichloride)	EPA TO-14A	10248609	NELAP	TX
4655 - 1,2-Dichloropropane	EPA TO-14A	10248609	NELAP	TX
5215 - 1,3,5-Trimethylbenzene	EPA TO-14A	10248609	NELAP	TX

Clients and Customers are urged to verify the laboratory's current certification status with the Louisiana Environmental Laboratory Accreditation Program.



## Air Emissions

Analyte	Method Name	Method Code	Type	AB
4615 - 1,3-Dichlorobenzene	EPA TO-14A	10248609	NELAP	TX
4620 - 1,4-Dichlorobenzene	EPA TO-14A	10248609	NELAP	TX
4375 - Benzene	EPA TO-14A	10248609	NELAP	TX
5635 - Benzyl chloride	EPA TO-14A	10248609	NELAP	TX
4455 - Carbon tetrachloride	EPA TO-14A	10248609	NELAP	TX
4475 - Chlorobenzene	EPA TO-14A	10248609	NELAP	TX
4485 - Chloroethane (Ethyl chloride)	EPA TO-14A	10248609	NELAP	TX
4505 - Chloroform	EPA TO-14A	10248609	NELAP	TX
4765 - Ethylbenzene	EPA TO-14A	10248609	NELAP	TX
4835 - Hexachlorobutadiene	EPA TO-14A	10248609	NELAP	TX
4950 - Methyl bromide (Bromomethane)	EPA TO-14A	10248609	NELAP	TX
4960 - Methyl chloride (Chloromethane)	EPA TO-14A	10248609	NELAP	TX
4975 - Methylene chloride (Dichloromethane)	EPA TO-14A	10248609	NELAP	TX
5100 - Styrene	EPA TO-14A	10248609	NELAP	TX
5115 - Tetrachloroethylene (Perchloroethylene)	EPA TO-14A	10248609	NELAP	TX
5140 - Toluene	EPA TO-14A	10248609	NELAP	TX
5170 - Trichloroethene (Trichloroethylene)	EPA TO-14A	10248609	NELAP	TX
5235 - Vinyl chloride	EPA TO-14A	10248609	NELAP	TX
5260 - Xylene (total)	EPA TO-14A	10248609	NELAP	TX
4645 - cis-1,2-Dichloroethylene	EPA TO-14A	10248609	NELAP	TX
4680 - cis-1,3-Dichloropropene	EPA TO-14A	10248609	NELAP	TX
5160 - 1,1,1-Trichloroethane	EPA TO-15	10248803	NELAP	TX
5110 - 1,1,2,2-Tetrachloroethane	EPA TO-15	10248803	NELAP	TX
5185 - 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	EPA TO-15	10248803	NELAP	TX
5165 - 1,1,2-Trichloroethane	EPA TO-15	10248803	NELAP	TX
4630 - 1,1-Dichloroethane	EPA TO-15	10248803	NELAP	TX
4640 - 1,1-Dichloroethylene	EPA TO-15	10248803	NELAP	TX
5155 - 1,2,4-Trichlorobenzene	EPA TO-15	10248803	NELAP	TX
5210 - 1,2,4-Trimethylbenzene	EPA TO-15	10248803	NELAP	TX
4585 - 1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA TO-15	10248803	NELAP	TX
4695 - 1,2-Dichloro-1,1,2,2-tetrafluoroethane (Freon-114)	EPA TO-15	10248803	NELAP	TX
4610 - 1,2-Dichlorobenzene	EPA TO-15	10248803	NELAP	TX
4635 - 1,2-Dichloroethane (Ethylene dichloride)	EPA TO-15	10248803	NELAP	TX
4655 - 1,2-Dichloropropane	EPA TO-15	10248803	NELAP	TX
5215 - 1,3,5-Trimethylbenzene	EPA TO-15	10248803	NELAP	TX
9318 - 1,3-Butadiene	EPA TO-15	10248803	NELAP	TX
4615 - 1,3-Dichlorobenzene	EPA TO-15	10248803	NELAP	TX
4620 - 1,4-Dichlorobenzene	EPA TO-15	10248803	NELAP	TX
4735 - 1,4-Dioxane (1,4-Diethyleneoxide)	EPA TO-15	10248803	NELAP	TX
4836 - 1-Propene	EPA TO-15	10248803	NELAP	TX
4410 - 2-Butanone (Methyl ethyl ketone, MEK)	EPA TO-15	10248803	NELAP	TX
4535 - 2-Chlorotoluene	EPA TO-15	10248803	NELAP	LA
4542 - 4-Ethyltoluene	EPA TO-15	10248803	NELAP	TX
4995 - 4-Methyl-2-pentanone (MIBK)	EPA TO-15	10248803	NELAP	TX
4315 - Acetone	EPA TO-15	10248803	NELAP	LA
4325 - Acrolein (Propenal)	EPA TO-15	10248803	NELAP	LA
4355 - Allyl chloride (3-Chloropropene)	EPA TO-15	10248803	NELAP	LA
4375 - Benzene	EPA TO-15	10248803	NELAP	TX

Enthalpy Analytical LLC

Effective Date: December 30, 2024

Certificate Number: 03067

AI Number: 83657  
Activity No. ACC20240001  
Expiration Date: June 30, 2025

Clients and Customers are urged to verify the laboratory's current certification status with the Louisiana Environmental Laboratory Accreditation Program.



## Air Emissions

Analyte	Method Name	Method Code	Type	AB
4395 - Bromodichloromethane	EPA TO-15	10248803	NELAP	TX
4400 - Bromoform	EPA TO-15	10248803	NELAP	TX
<b>4450 - Carbon disulfide</b>	<b>EPA TO-15</b>	<b>10248803</b>	<b>NELAP</b>	<b>LA</b>
4455 - Carbon tetrachloride	EPA TO-15	10248803	NELAP	TX
4475 - Chlorobenzene	EPA TO-15	10248803	NELAP	TX
4575 - Chlorodibromomethane (dibromochloromethane)	EPA TO-15	10248803	NELAP	TX
4485 - Chloroethane (Ethyl chloride)	EPA TO-15	10248803	NELAP	TX
4505 - Chloroform	EPA TO-15	10248803	NELAP	TX
4555 - Cyclohexane	EPA TO-15	10248803	NELAP	TX
4625 - Dichlorodifluoromethane (Freon-12)	EPA TO-15	10248803	NELAP	TX
<b>4750 - Ethanol</b>	<b>EPA TO-15</b>	<b>10248803</b>	<b>NELAP</b>	<b>LA</b>
<b>4755 - Ethyl acetate</b>	<b>EPA TO-15</b>	<b>10248803</b>	<b>NELAP</b>	<b>LA</b>
4765 - Ethylbenzene	EPA TO-15	10248803	NELAP	TX
4835 - Hexachlorobutadiene	EPA TO-15	10248803	NELAP	TX
<b>4895 - Isopropyl alcohol (2-Propanol, Isopropanol)</b>	<b>EPA TO-15</b>	<b>10248803</b>	<b>NELAP</b>	<b>LA</b>
4950 - Methyl bromide (Bromomethane)	EPA TO-15	10248803	NELAP	TX
4960 - Methyl chloride (Chloromethane)	EPA TO-15	10248803	NELAP	TX
5000 - Methyl tert-butyl ether (MTBE)	EPA TO-15	10248803	NELAP	TX
4975 - Methylene chloride (Dichloromethane)	EPA TO-15	10248803	NELAP	TX
<b>5005 - Naphthalene</b>	<b>EPA TO-15</b>	<b>10248803</b>	<b>NELAP</b>	<b>LA</b>
5100 - Styrene	EPA TO-15	10248803	NELAP	TX
5115 - Tetrachloroethylene (Perchloroethylene)	EPA TO-15	10248803	NELAP	TX
5140 - Toluene	EPA TO-15	10248803	NELAP	TX
5170 - Trichloroethene (Trichloroethylene)	EPA TO-15	10248803	NELAP	TX
5175 - Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	EPA TO-15	10248803	NELAP	TX
5225 - Vinyl acetate	EPA TO-15	10248803	NELAP	TX
5235 - Vinyl chloride	EPA TO-15	10248803	NELAP	TX
5260 - Xylene (total)	EPA TO-15	10248803	NELAP	TX
4645 - cis-1,2-Dichloroethylene	EPA TO-15	10248803	NELAP	TX
4680 - cis-1,3-Dichloropropene	EPA TO-15	10248803	NELAP	TX
5240 - m+p-xylene	EPA TO-15	10248803	NELAP	TX
5250 - o-Xylene	EPA TO-15	10248803	NELAP	TX
4930 - Methanol	EPA 308	10274507	NELAP	TX
5110 - 1,1,2,2-Tetrachloroethane	EPA TO-14A, Rev.2	10312002	NELAP	TX
5165 - 1,1,2-Trichloroethane	EPA TO-14A, Rev.2	10312002	NELAP	TX
5182 - 1,2,3-Trimethylbenzene	EPA TO-14A, Rev.2	10312002	NELAP	LA
5155 - 1,2,4-Trichlorobenzene	EPA TO-14A, Rev.2	10312002	NELAP	TX
5210 - 1,2,4-Trimethylbenzene	EPA TO-14A, Rev.2	10312002	NELAP	TX
4695 - 1,2-Dichloro-1,1,2,2- tetrafluoroethane (Freon-114)	EPA TO-14A, Rev.2	10312002	NELAP	TX
9318 - 1,3-Butadiene	EPA TO-14A, Rev.2	10312002	NELAP	LA
4917 - 1-Butene	EPA TO-14A, Rev.2	10312002	NELAP	LA
4832 - 1-Hexene	EPA TO-14A, Rev.2	10312002	NELAP	LA
4833 - 1-Pentene	EPA TO-14A, Rev.2	10312002	NELAP	LA
4836 - 1-Propene	EPA TO-14A, Rev.2	10312002	NELAP	LA
5220 - 2,2,4-Trimethylpentane (Isooctane)	EPA TO-14A, Rev.2	10312002	NELAP	LA
4666 - 2,2-Dimethylbutane	EPA TO-14A, Rev.2	10312002	NELAP	LA
4667 - 2,3,4-Trimethylpentane	EPA TO-14A, Rev.2	10312002	NELAP	LA
4669 - 2,3-Dimethylbutane	EPA TO-14A, Rev.2	10312002	NELAP	LA
4671 - 2,3-Dimethylpentane	EPA TO-14A, Rev.2	10312002	NELAP	LA

Enthalpy Analytical LLC

Effective Date: December 30, 2024

Certificate Number: 03067

AI Number: 83657  
Activity No. ACC20240001  
Expiration Date: June 30, 2025

Clients and Customers are urged to verify the laboratory's current certification status with the Louisiana Environmental Laboratory Accreditation Program.



## Air Emissions

Analyte	Method Name	Method Code	Type	AB
4672 - 2,4-Dimethylpentane	EPA TO-14A, Rev.2	10312002	NELAP	LA
4538 - 2-Ethyltoluene	EPA TO-14A, Rev.2	10312002	NELAP	LA
4937 - 2-Methylbutadiene (Isoprene)	EPA TO-14A, Rev.2	10312002	NELAP	LA
4938 - 2-Methylbutane (Isopentane)	EPA TO-14A, Rev.2	10312002	NELAP	LA
4939 - 2-Methylheptane	EPA TO-14A, Rev.2	10312002	NELAP	LA
4946 - 2-Methylhexane	EPA TO-14A, Rev.2	10312002	NELAP	LA
4941 - 2-Methylpentane (Isohexane)	EPA TO-14A, Rev.2	10312002	NELAP	LA
4942 - 2-methylpropane (Isobutane)	EPA TO-14A, Rev.2	10312002	NELAP	LA
4531 - 3-Ethyltoluene	EPA TO-14A, Rev.2	10312002	NELAP	LA
4532 - 3-Methylheptane	EPA TO-14A, Rev.2	10312002	NELAP	LA
4533 - 3-Methylhexane	EPA TO-14A, Rev.2	10312002	NELAP	LA
4534 - 3-Methylpentane	EPA TO-14A, Rev.2	10312002	NELAP	LA
4542 - 4-Ethyltoluene	EPA TO-14A, Rev.2	10312002	NELAP	LA
4323 - Acetylene	EPA TO-14A, Rev.2	10312002	NELAP	LA
4555 - Cyclohexane	EPA TO-14A, Rev.2	10312002	NELAP	LA
4562 - Cyclopentane	EPA TO-14A, Rev.2	10312002	NELAP	LA
4625 - Dichlorodifluoromethane (Freon-12)	EPA TO-14A, Rev.2	10312002	NELAP	TX
4747 - Ethane	EPA TO-14A, Rev.2	10312002	NELAP	LA
4752 - Ethene	EPA TO-14A, Rev.2	10312002	NELAP	LA
4900 - Isopropylbenzene (Cumene)	EPA TO-14A, Rev.2	10312002	NELAP	LA
4965 - Methylcyclohexane	EPA TO-14A, Rev.2	10312002	NELAP	LA
4966 - Methylcyclopentane	EPA TO-14A, Rev.2	10312002	NELAP	LA
4602 - cis-2-Butene	EPA TO-14A, Rev.2	10312002	NELAP	LA
4603 - cis-2-pentene	EPA TO-14A, Rev.2	10312002	NELAP	LA
5240 - m+p-xylene	EPA TO-14A, Rev.2	10312002	NELAP	LA
4676 - m-Diethylbenzene (1,3-Diethylbenzene)	EPA TO-14A, Rev.2	10312002	NELAP	LA
5007 - n-Butane	EPA TO-14A, Rev.2	10312002	NELAP	LA
5875 - n-Decane	EPA TO-14A, Rev.2	10312002	NELAP	LA
6235 - n-Dodecane	EPA TO-14A, Rev.2	10312002	NELAP	LA
4825 - n-Heptane	EPA TO-14A, Rev.2	10312002	NELAP	LA
4855 - n-Hexane	EPA TO-14A, Rev.2	10312002	NELAP	LA
5026 - n-Nonane	EPA TO-14A, Rev.2	10312002	NELAP	LA
5027 - n-Octane	EPA TO-14A, Rev.2	10312002	NELAP	LA
5028 - n-Pentane	EPA TO-14A, Rev.2	10312002	NELAP	LA
5029 - n-Propane	EPA TO-14A, Rev.2	10312002	NELAP	LA
5090 - n-Propylbenzene	EPA TO-14A, Rev.2	10312002	NELAP	LA
6747 - n-Undecane	EPA TO-14A, Rev.2	10312002	NELAP	LA
5250 - o-Xylene	EPA TO-14A, Rev.2	10312002	NELAP	LA
5253 - p-Diethylbenzene	EPA TO-14A, Rev.2	10312002	NELAP	LA
4700 - trans-1,2-Dichloroethylene	EPA TO-14A, Rev.2	10312002	NELAP	TX
4685 - trans-1,3-Dichloropropylene	EPA TO-14A, Rev.2	10312002	NELAP	TX
4607 - trans-2-Butene	EPA TO-14A, Rev.2	10312002	NELAP	LA
4608 - trans-2-pentene	EPA TO-14A, Rev.2	10312002	NELAP	LA
3915 - Particulates	EPA 17	10402707	NELAP	TX
4467 - Condensable Particulate Matter	EPA 202	10403006	NELAP	TX
3915 - Particulates	EPA 5	10404305	NELAP	TX
3915 - Particulates	EPA 5A	10404407	NELAP	TX
3915 - Particulates	EPA 5B	10404509	NELAP	TX
3915 - Particulates	EPA Method 5D	10404601	NELAP	TX
3915 - Particulates	EPA 5G	10404907	NELAP	TX
3915 - Particulates	EPA 5H	10405002	NELAP	TX
3915 - Particulates	EPA 5I	10405104	NELAP	TX
1772 - Hydrogen	ASTM D1945	30024443	NELAP	LA
3895 - Oxygen	ASTM D1945	30024443	NELAP	LA

Enthalpy Analytical LLC

Effective Date: December 30, 2024

Certificate Number: 03067

AI Number: 83657  
Activity No. ACC20240001  
Expiration Date: June 30, 2025

Clients and Customers are urged to verify the laboratory's current certification status with the Louisiana Environmental Laboratory Accreditation Program.



## Air Emissions

Analyte	Method Name	Method Code	Type	AB
4855 - n-Hexane	ASTM D1945	30024443	NELAP	LA
5029 - n-Propane	ASTM D1945	30024443	NELAP	LA
3755 - Carbon dioxide	ASTM D1946-90, Rev.1990	30024465	NELAP	TX
3780 - Carbon monoxide	ASTM D1946-90, Rev.1990	30024465	NELAP	TX
4747 - Ethane	ASTM D1946-90, Rev.1990	30024465	NELAP	TX
100806 - Hydrocarbons and Fixed Gases	ASTM D1946-90, Rev.1990	30024465	NELAP	LA
1772 - Hydrogen	ASTM D1946-90, Rev.1990	30024465	NELAP	TX
4926 - Methane	ASTM D1946-90, Rev.1990	30024465	NELAP	TX
1843 - Nitrogen	ASTM D1946-90, Rev.1990	30024465	NELAP	TX
3895 - Oxygen	ASTM D1946-90, Rev.1990	30024465	NELAP	TX
4842 - 1-Propanethiol	ASTM D5504-12	30032270	NELAP	LA
100872 - 1-Propanethiol (n-Propyl mercaptan)	ASTM D5504-12	30032270	NELAP	LA
6113 - 2,5-Dimethylthiophene	ASTM D5504-12	30032270	NELAP	LA
4843 - 2-Propanethiol	ASTM D5504-12	30032270	NELAP	LA
4544 - 2-Ethylthiophene	ASTM D5504-12	30032270	NELAP	LA
100873 - 2-Methyl-1-propanethiol (Isobutyl mercaptan)	ASTM D5504-12	30032270	NELAP	LA
3725 - 2-Methyl-1-propanethiol (i-Butanethiol)	ASTM D5504-12	30032270	NELAP	LA
100870 - 2-Propanethiol (Isopropyl mercaptan)	ASTM D5504-12	30032270	NELAP	LA
5783 - 3-Methylthiophene	ASTM D5504-12	30032270	NELAP	LA
4450 - Carbon disulfide	ASTM D5504-12	30032270	NELAP	LA
7215 - Carbonyl sulfide	ASTM D5504-12	30032270	NELAP	LA
6078 - Diethyl disulfide	ASTM D5504-12	30032270	NELAP	LA
6081 - Diethyl sulfide	ASTM D5504-12	30032270	NELAP	LA
4728 - Dimethyl disulfide	ASTM D5504-12	30032270	NELAP	LA
6116 - Dimethyl sulfide	ASTM D5504-12	30032270	NELAP	LA
7506 - Ethanethiol	ASTM D5504-12	30032270	NELAP	LA
100869 - Ethanethiol (Ethyl mercaptan)	ASTM D5504-12	30032270	NELAP	LA
3840 - Hydrogen sulfide	ASTM D5504-12	30032270	NELAP	LA
100868 - Methanethiol (Methyl mercaptan)	ASTM D5504-12	30032270	NELAP	LA
7507 - Methyl mercaptan	ASTM D5504-12	30032270	NELAP	LA
9574 - Tetrahydrothiophene	ASTM D5504-12	30032270	NELAP	LA
9578 - Thiophene	ASTM D5504-12	30032270	NELAP	LA
1942 - Total Sulfur	ASTM D5504-12	30032270	NELAP	LA
3970 - Total reduced sulfur	ASTM D5504-12	30032270	NELAP	LA
9508 - n-Butanethiol	ASTM D5504-12	30032270	NELAP	LA
100875 - n-Butanethiol (n-Butyl mercaptan)	ASTM D5504-12	30032270	NELAP	LA
9554 - s-Butanethiol	ASTM D5504-12	30032270	NELAP	LA
100874 - s-Butanethiol (sec-Butyl mercaptan)	ASTM D5504-12	30032270	NELAP	LA
9556 - tert-Butanethiol	ASTM D5504-12	30032270	NELAP	LA
100871 - tert-Butanethiol (t-Butyl mercaptan)	ASTM D5504-12	30032270	NELAP	LA

## Non Potable Water

Analyte	Method Name	Method Code	Type	AB
NONE	NONE	NONE	NONE	NONE

Enthalpy Analytical LLC

Effective Date: December 30, 2024

Certificate Number: 03067

AI Number: 83657  
Activity No. ACC20240001  
Expiration Date: June 30, 2025

Clients and Customers are urged to verify the laboratory's current certification status with the Louisiana Environmental Laboratory Accreditation Program.

## Solid Chemical Materials

Analyte	Method Name	Method Code	Type	AB
NONE	NONE	NONE	NONE	NONE

## Biological Tissue

Analyte	Method Name	Method Code	Type	AB
NONE	NONE	NONE	NONE	NONE